UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

## NOTICE OF ALLOWANCE AND FEE(S) DUE

45209

7590

05/04/2006

INTEL/BLAKELY 12400 WILSHIRE BOULEVARD, SEVENTH FLOOR LOS ANGELES, CA 90025-1030 EXAMINER

SHINGLETON, MICHAEL B

ART UNIT

PAPER NUMBER

2817

DATE MAILED: 05/04/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/695 263	10/27/2003	Chinnugounder Senthilkumar	10559-650002	4695	

TITLE OF INVENTION: OSCILLATOR WITH TUNABLE CAPACITOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	08/04/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further co- indicated unless corrected maintenance fee notification	below or directed otherwise	Patent, advance ord in Block I, by (a)	ders and notif ) specifying a	fication new c	of maintenance fees orrespondence address	will be mailed to the current s; and/or (b) indicating a sepa	correspondence address as arate "FEE ADDRESS" for
	CE ADDRESS (Note: Use Block 1 for	any change of address)			Fee(s) Transmittal. Th	f mailing can only be used fo nis certificate cannot be used f al paper, such as an assignme te of mailing or transmission.	or any other accompanying
45209 75	590 05/04/2006				Ce	rtificate of Mailing or Trans	mission .
INTEL/BLAKEI 12400 WILSHIRE LOS ANGELES, (	BOULEVARD, SEVE	ENTH FLOOR			I hereby certify that to States Postal Service addressed to the Ma transmitted to the USI	his Fee(s) Transmittal is being with sufficient postage for firs il Stop ISSUE FEE address PTO (571) 273-2885, on the d	g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
,						-	(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE	ı	FIRST NAMED	INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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nonprovisional	NO	\$1400			\$300	\$1700	08/04/2006
EXAM	MINER	ART UNI	ır İ	CI	ASS-SUBCLASS		
SHINGLETON	N, MICHAEL B	2817	-		331-11600R	_	
"Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.	dence address (or Change of 22) attached.  tion (or "Fee Address" Indicator more recent) attached. Use D RESIDENCE DATA TO B	ation form e of a Customer	or agents C (2) the nan registered 2 registered listed, no n	OR, alterne of a stormey dispatent in ame wi	single firm (having as v or agent) and the nar attorneys or agents. It lbe printed.	a member a 2 nes of up to	
PLEASE NOTE: Unless recordation as set forth i (A) NAME OF ASSIGN	s an assignee is identified be n 37 CFR 3.11. Completion	clow, no assignee of this form is NOT	data will appo	ear on t for filing NCE: (C	he patent. If an assig g an assignment. CITY and STATE OR	nee is identified below, the d COUNTRY)  Corporation or other private gro	
	enclosed: small entity discount permitte	ed)	Payment	in the an	nount of the fee(s) is e it card. Form PTO-203 ereby authorized by ch Number		dit any overpayment, to a copy of this form).
a. Applicant claims S	s (from status indicated above SMALL ENTITY status. See	37 CFR 1.27.			•	ALL ENTITY status. See 37 C.	
The Director of the USPTO NOTE: The Issue Fee and I interest as shown by the rec	is requested to apply the Issue Publication Fee (if required) words of the United States Pat	ne Fee and Publicat will not be accepted ent and Trademark	tion Fee (if an I from anyone Office.	y) or to other the	re-apply any previous han the applicant; a reg	sly paid issue fee to the applica gistered attorney or agent; or the	ation identified above. the assignee or other party in
Authorized Signature					Date		
Typed or printed name _				•	Registration	No	
This collection of informati an application. Confidentia submitting the completed a this form and/or suggestion Box 1450, Alexandria, Virg Alexandria, Virginia 22313	is for reducing this burden, sl	11. The informatio 122 and 37 CFR I O. Time will vary rould be sent to the SEND FEES OR C	n is required ( 1.14. This col depending up c Chief Inform COMPLETED	to obtain lection in oon the nation Constant	n or retain a benefit by is estimated to take 12 individual case. Any of Officer, U.S. Patent and IS TO THIS ADDRES	the public which is to file (and minutes to complete, including comments on the amount of tid d Trademark Office, U.S. Dep SS. SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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# UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	PPLICATION NO. FILING DATE FIRST NAMED INVENTOR		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/695,263	10/27/2003		Chinnugounder Senthilkumar	10559-650002	4695
45209	7590	05/04/2006	EXAMINER		
INTEL/BLAK	ELY	SHINGLETON	SHINGLETON, MICHAEL B		
12400 WILSHII		ART UNIT	PAPER NUMBER		
LOS ANGELES, CA 90025-1030			2817		
			DATE MAILED: 05/04/200	DATE MAILED: 05/04/2006	

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.